

L10 487412 llr\$2 \$2lr \$2lrt USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM\_TDB 2004/08/05 06:55  
 L11 1607 (likelihood near2 ratio) USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM\_TDB 2004/08/05 06:56  
 L12 7343 ratio near2 test USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM\_TDB 2004/08/05 06:56  
 L33 53578 (29 OR 31).ti,ab. USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM\_TDB 2004/08/05 07:55  
 L36 53 ((10 OR 11 OR 12) same likelihood ) AND 33 USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM\_TDB  
 2004/08/05 09:16  
 L37 2082317 speech\$9 or utter\$9 or speaking or voic\$9 or audio\$9 or acoustic\$9 or talk\$9 or spoken or locut\$9  
 or vocal\$9 or sing or singi\$9 or song or articul\$9 or sonic or sound or verbal\$9 or oral\$9 or dialog\$4 or  
 discours\$4 or conversation\$6 or nois\$1 or silence or silent USPAT; US-PGPUB; EPO; JPO;  
 DERWENT; IBM\_TDB 2004/08/05 08:04  
 L38 1033 nonspeech\$9 or nonutter\$9 or nonspeaking or nonvoic\$9 or nonaudio\$9 or nonacoustic\$9 or nontalk\$9 or  
 nonspoken or nonlocut\$9 or nonvocal\$9 or nonsing or nonsingi\$9 or nonsong or nonarticulat\$9 or  
 nonsonic or nonsound or nonverbal\$9 or nonoral\$9 or nondialog\$4 or nondiscours\$4 or  
 nonconversation\$6 or nonnois\$1 or nonsilence or nonsilent USPAT; US-PGPUB; EPO; JPO;  
 DERWENT; IBM\_TDB 2004/08/05 08:05  
 L39 111293 ((37 or 38) near2 (discriminat\$4 or detect\$9 or endpoint\$4 or end-point\$4 or identif\$7 or spot\$4 or  
 classif\$9 or authenticat\$7 or confirm\$7 or verif\$9 )) or vad or voice adj activity USPAT; US-PGPUB;  
 EPO; JPO; DERWENT; IBM\_TDB 2004/08/05 08:06  
 L40 58 ((11 or 12) same 39 USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM\_TDB 2004/08/05 08:16  
 L45 11691 discriminat\$9 with (38 OR nois\$1 or silence or silent or background) with (signal or 37) USPAT; US-  
 PGPUB; EPO; JPO; DERWENT; IBM\_TDB 2004/08/05 08:16  
 L47 7 ((11 or 12) same 45 USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM\_TDB 2004/08/05 09:12  
 L53 120716 (minimum lowest smallest valley) near2 (power level energy amplitude magnitude) USPAT; US-  
 PGPUB; EPO; JPO; DERWENT; IBM\_TDB 2004/08/05 09:15  
 L54 231366 (maximum highest greatest largest peak) near2 (power level energy amplitude magnitude) USPAT;  
 US-PGPUB; EPO; JPO; DERWENT; IBM\_TDB 2004/08/05 09:15  
 L55 56 ((10 OR 11 OR 12) same likelihood ) AND 53 and 54 USPAT; US-PGPUB; EPO; JPO; DERWENT;  
 IBM\_TDB 2004/08/05 09:42  
 L56 0 (zhang\$ and verreault\$) AND 53 and 54 USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM\_TDB  
 2004/08/05 09:38  
 L57 467 (zhang\$ or verreault\$) AND 53 and 54 USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM\_TDB  
 2004/08/05 09:38  
 L58 106 likelihood and (zhang\$ or verreault\$) AND 53 and 54 USPAT; US-PGPUB; EPO; JPO; DERWENT;  
 IBM\_TDB 2004/08/05 09:39  
 L60 44 (45).ti,ab. AND 53 and 54 USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM\_TDB 2004/08/05  
 09:59  
 L65 13 ((10 OR 11 OR 12) same likelihood ) AND (39) AND 53 and 54 USPAT; US-PGPUB; EPO; JPO;  
 DERWENT; IBM\_TDB 2004/08/05 10:03  
 L67 56 ((10 OR 11 OR 12) same likelihood ) AND 53 and 54 USPAT; US-PGPUB; EPO; JPO; DERWENT;  
 IBM\_TDB 2004/08/05 10:03  
 L70 0 ((10 OR 11 OR 12) same likelihood ) same 54 and 53 USPAT; US-PGPUB; EPO; JPO; DERWENT;  
 IBM\_TDB 2004/08/05 10:09  
 L69 4 ((10 OR 11 OR 12) same likelihood ) same 53 and 54 USPAT; US-PGPUB; EPO; JPO; DERWENT;  
 IBM\_TDB 2004/08/05 10:35  
 L71 87 vad and 53 and 54 USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM\_TDB 2004/08/05 10:27  
 L73 12 ((10 OR 11 OR 12) same likelihood ) and vad USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM\_TDB  
 2004/08/05 10:35

August 5, 2004  
**BRS search**

(Cho and Al-Naimi and Kondo) <in> au

Your search matched 3 of 991547 documents.

((sohn and sung) <in> au)

Your search matched 30 of 991547 documents.

((zhang and verreault) <in> au)

Your search matched [0] of [991547] documents.

(voice and activity) and ((minimum or lowest or smallest or valley) <near/2> (power or level or energy or amplitude or magnitude))

Your search matched 1 of 991547 documents.

(likelihood) and ((minimum or lowest or smallest or valley) <near/2> (power or level or energy or amplitude or magnitude))

Your search matched 16 of 991547 documents.

((zhang or verreault) <in> au) and (voice and detect\*)

Your search matched 9 of 991547 documents.

((zhang or verreault) <in> au) and (likelihood)

Your search matched 111 of 991547 documents.

August 5, 2004

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